

FORM PTO-1449	ATTY. DKT NO.	VX012358 PCT	SER. NO.	09/936,484	
NOV 15 2005		APPLICANT Shuji Arakawa et al.			
		FILING DATE	Dec-06-2001	GROUP	2681

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

TRANSLATION

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO
									Eng. Abstract
JP		JP 10-063997	3/6/98						X
JP		JP 09-282596	10/31/97						X
JP		JP 06-330539	11/29/94						X
									X

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	English translation of a communication issued in corresponding Japanese patent application on August 30, 2005.
EXAMINER	DATE CONSIDERED
/Julio Perez/	12/29/2006